



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsuyoshi MAEDA

Group Art Unit: 2871

Application No.: 10/614,980

Examiner: J. DUDEK

Filed: July 9, 2003

Docket No.: 115907

For: LIQUID CRYSTAL DISPLAY DEVICE AND ELECTRONIC APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed with a Request for Continued Examination. No certification or fee is required.
- 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 3. English language Abstracts of the non-English language references are attached hereto. See References 2, 4 and 5.

4. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 2, 3 and 5.

Respectfully submitted,



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JAO:GXL/sqb

Date: October 7, 2005

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<b>DEPOSIT ACCOUNT USE AUTHORIZATION</b> Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1

US Dept. of Commerce (REV. 8-83) <b>PATENT &amp; TRADEMARK OFFICE</b>		ATTY DOCKET NO. 115907	APPLICATION NO. 10/614,980			
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		APPLICANT Tsuyoshi MAEDA				
		FILING DATE July 9, 2003	GROUP 2871			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	2003/0147042	08/07/2003	Ikuo KAWAMOTO et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	2	JP A 6-265892 (w/English Abstract and Translation)	09/22/1994	Japan		
	3	JP A 2001-235606 (w/English Translation)	08/31/2001	Japan		
	4	JP A 2001-174633 (w/English Abstract and corresponding to U.S. 2003/0147042)	06/29/2001	Japan		
	5	JP A 2001-143515 (w/English Abstract and Translation)	05/25/2001	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER					DATE CONSIDERED	

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in

Date: October 7, 2005